# REQUEST FOR PROPOSAL FOR CALL ORDER AWARD Solicitation Number: <u>DTFAEN-12-R-00073</u>

This RFP, and any Call Order issued hereunder, incorporates by reference contract terms and conditions set forth in the General Construction Basic Ordering Agreement (BOA) issued to the offeror.

<u>Project:</u> Construction of Fire Life Safety Upgrades, Kendall-Tamiami Executive Airport (TMB), Miami, Florida

Contracting Officer & Phone Number: Tracie B. Harris, 404-305-5779,

Email: tracie.harris@faa.gov

Required Delivery Time/Schedule: 90 calendar days

**Construction Price Range:** \$100,000.00 to \$250,000.00

Contact for Site Visit: Richard Polk, 404-389-8566

# Required Submissions

- 1. Description of all projects currently being performed by the offeror, and all projects anticipated to be undertaken by the offeror while performance of this Call Order, if awarded, is underway.
- 2. Description of resources available to the offeror to be used in performance of this Call Order, if awarded.
- 3. Price breakdown consistent with the Schedule of Bid Items
- 4. Bonds: Payment and Performance Bonds due 10 days after award. A Bid Bond X IS, //IS NOT, required to be tendered with the offer.

# **Delivery of Offers**

Proposal due date: July 6,2012 @ 3:00p.m. Eastern Time

Delivery address: Federal Aviation Administration (FAA), ELSA Acquisitions Branch, AAQ-510, Attention: Tracie B. Harris, 1701 Columbia Avenue, College Park, Georgia 30337

# **Evaluation Factors for Award**

Award of a firm, fixed price Call Order contract will be based equally on 1) price and 2) availability of resources and likelihood of the offeror to be able to complete the project on time and on budget.

<u>RFP Attachments</u> (may be provided in electronic or hard copy format, at the Contracting Officer's discretion): <u>Schedule of Bid Items, Specifications, Drawings, Construction Wage Rates, and Business Declaration Form.</u>

Firm Fixed Price Offer: \$			
Offer Prepared by:		Offer Accepted by:	
Contractor Name		Federal Aviation Administration	
Contractor Representative and Ti	itle	Contracting Officer Name	1
Signature	Date	Signature	Date
Call Order number:BOA number:			

# STANDARD FORM 2A

# SCHEDULE OF BID ITEMS FOR

# ATCT FIRE PROTECTION AND LIFE SAFETY MODIFICATIONS KENDALL-TAMIAMI EXECUTIVE AIRPORT MIAMI, FLORIDA

# LINE ITEMS ON SCHEDULE OF BIDS.

1.	SCOPE OF WORK: Construct the Airport Traffic Control Tower and Base
	Building Renovations for Fire Protection and Life Safety Modifications;
	including, but not limited to, provisions for a new Fire Alarm system
	complete with associated electrical work; firestopping; fireproofing; exit
	marking; exit signage; fire extinguisher provision; and associated
	mechanical/structural modifications

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# A. BID EVALUATION INFORMATION

The Contractor shall state the quantity and model numbers of devices proposed in the Base Bid. These quantities are solely for the comparison of bids. The Contractor is responsible for providing the Owner with a complete fire alarm system, in accordance with the specification, for the contract price. The Contractor shall provide the qualifications of the Fire Alarm Contractor and Electrical Contractor as listed in Section 13851.

		Quantity	Model No.
1.	Manual fire alarm box (pull station), addressable		
2.	Photoelectric smoke detectors, addressable	<u> </u>	
3.	Ionization smoke detectors, addressable	- 20	
4.	Photoelectric duct smoke detectors, addressable		
5.	Combination rate of rise/ 135°F fixed temperature heat detectors, addressable		
6.	190°F-200°F fixed temperature heat detectors	3	
7.	Remote LCD annunciator panels	·	
8.	Fire alarm control panel		
9.	Remote transmitting panels	8 <u></u> 8	
10.	Audible notification appliances		
11.	Visual notification appliances		
12.	Red-lens flashing light	<u> </u>	
13.	Monitor modules		
14.	Control modules		
15.	Magnetic hold-onen devices		

## B. UNIT PRICES

Changes to the Contract will be considered only for Owner requested concept change. Such changes to the contract price will be authorized only by written change order.

- 1. For the addition or deletion of up to 25 devices, unit prices will be used.
- For addition deletion of more than 25 devices a cost proposal may be required with detailed material and labor breakdown included, or the Owner may choose unit pricing if desired.
- The following unit prices are for the addition or deletion of one device installed complete (including up to 50 feet of associated conduit and interconnecting wiring) and functional (including programming, testing, documentation, and warranty).

Device Type	Cost to Add	Credit to Delete
Manual fire alarm box		
Photoelectric smoke detectors		
Ionization smoke detectors		
Photoelectric duct smoke detectors		
Combination Rate of Rise/ 135°F fixed temperature heat detectors		
190°F-200°F fixed temperature heat detectors		<del></del>
Remote LCD annunciator panels		
Fire alarm control panel		
Remote transmitting panels		
Audible notification appliance		
Visual notification appliances		
Res-lens flashing light		
Monitor modules		
Control modules		
Magnetic hold-open devices		

# C. WARRANTY AND SERVICE PERIOD UNIT PRICES

The Contractor shall state the warranty period and the unit prices for any service (both straight and overtime) after the warranty period expires for the system proposed in the Base Bid. These will be used for the comparison of bids.

# **Bid Alternates**

# Alternate No. 1

SCOPE OF WORK: Provide additional training for two (2) FAA Technicians at the fire alarm system manufacturer's factory training location, including all instruction, references, course materials and necessary travel expenses. The training and material shall be complete in every respect to prepare the attendees to fully inspect, test and maintain the fire alarm system. The Contractor shall provide a written proposed training schedule, noting the date, time and location of the FAA Technician training. This training shall be conducted no more than one (1) year after final acceptance.

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## Alternate No. 2

SCOPE OF WORK: Provide Central Station Monitoring Services for a period of two (2) years from the date of final acceptance. The Central Station Service shall be UL Listed (UUFX), have receiving equipment compatible with the DACT provided under Section 13851, and be capable of receiving four distinct signals – Base Building alarm, Tower alarm, trouble and supervisory.

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# PART III-SECTION J LIST OF DOCUMENTS, EXHIBITS, AND OTHER ATTACHMENTS

# 3.2.2.3-44 Physical Data (July 2004)

Data and information the FAA (we, us) provides or refers to below is for the Contractor's (your) information. We are not responsible for your interpretation of or conclusions based on the data or information. Further, we do not warrant construction methodology which may be included in these documents.

- (a) The descriptions of physical conditions on the drawings and in the specifications are the result of site investigations by the FAA design engineering personnel.
- (b) Weather conditions are expected to be normal for the season and locations.
- (c)Transportation facilities include public and private access roads.
- (d)Contractor shall comply with security and insurance requirements of the Airport.

(End of Clause)

# SO-J-1 <u>LIST OF SPECIFICATIONS AND DRAWINGS FOR ATCT FIRE PROTECTION AND LIFE SAFETY MODIFICATIONS, KENDALL-TAMIAMI EXECUTIVE AIRPORT, MIAMI, FLORIDA</u>

# **Specifications (Attachment 1)**

Number <u>Date</u> <u>Title</u>

FAA-TMB-907184 03/07/2012 ATCT Fire Protection and Life Safety

Modifications, Kendall-Tamiami Executive

Airport, Miami, Florida

# **Drawings** (Attachment 2)

Number	<u>Date</u>	Rev.	<u>Title</u>
GENERAL			
TMB-D-907184-G001	03/07/2012	0	COVER SHEET
TMB-D-907184-G001	03/07/2012		DRAWING INDEX AND CONSTRUCTION STAGING NOTES
TMB-D-907184-G002	03/07/2012		ABBREVIATIONS, NOTES, AND LEGENDS
TMB-D-907184-H001	03/07/2012		HAZARDOUS MATERIAL (HAZMAT) INFORMATION
			1.0
ARCHITECTURAL			
TMB-D-907184-A100	03/07/2012		SITE PLAN
TMB-D-907184-A101	03/07/2012		BASE BUILDING FLOOR PLAN
TMB-D-907184-A102	03/07/2012		FIRST FLOOR PLAN
TMB-D-907184-A103	03/07/2012		SECOND FLOOR PLAN
TMB-D-907184-A104	03/07/2012		THIRD FLOOR PLAN
TMB-D-907184-A105	03/07/2012		FOURTH FLOOR PLAN
TMB-D-907184-A106	03/07/2012		FIFTH FLOOR PLAN
TMB-D-907184-A107	03/07/2012		SIXTH FLOOR PLAN
TMB-D-907184-A108	03/07/2012		SEVENTH FLOOR PLAN
TMB-D-907184-A109	03/07/2012		CAB FLOOR PLAN
TMB-D-907184-A110	03/07/2012		TOWER ELEVATION AND DETAILS
TMB-D-907184-A111	03/07/2012		SECTIONS AND DETAILS
MECHANICAL			
TMB-D-907184-M100	03/07/2012		MECHANICAL DETAILS AND SCHEDULES
FIRE PROTECTION			
TMB-D-907184-F100	03/07/2012		SITE PLAN - FIRE ALARM SYSTEM
TMB-D-907184-F101	03/07/2012		BASE BUILDING FLOOR PLAN - FIRE ALARM SYSTEM
TMB-D-907184-F102	03/07/2012		FIRST FLOOR PLAN - FIRE ALARM SYSTEM
TMB-D-907184-F103	03/07/2012		SECOND FLOOR PLAN - FIRE ALARM SYSTEM
TMB-D-907184-F104	03/07/2012		THIRD FLOOR PLAN - FIRE ALARM SYSTEM
TMB-D-907184-F105	03/07/2012		FOURTH FLOOR PLAN - FIRE ALARM SYSTEM
TMB-D-907184-F106	03/07/2012		FIFTH FLOOR PLAN - FIRE ALARM SYSTEM
TMB-D-907184-F107	03/07/2012		SIXTH FLOOR PLAN - FIRE ALARM SYSTEM
TMB-D-907184-F108	03/07/2012		SEVENTH FLOOR PLAN - FIRE ALARM SYSTEM
TMB-D-907184-F109	03/07/2012		CAB FLOOR PLAN - FIRE ALARM SYSTEM
TMB-D-907184-F110	03/07/2012		RISER DIAGRAM - FIRE ALARM SYSTEM
TMB-D-907184-F111	03/07/2012		SEQUENCE OF OPERATION - FIRE ALARM SYSTEM
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SO-J-2 <u>LIST OF GOVERNMENT-FURNISHED MATERIAL FOR ATCT FIRE PROTECTION</u> <u>AND LIFE SAFETY MODIFICATIONS, KENDALL-TAMIAMI EXECUTIVE AIRPORT, MIAMI,</u> <u>FLORIDA:</u> (Attachment #3) – No GFM is provided.

SO-J-3 <u>WAGE RATE DETERMINATION:</u> (Attachment #4) – General Decision No. FL120027 Dated 02/17/2012, Building, Miami-Dade County, Miami, Florida

# LIST OF GOVERNMENT-FURNISHED MATERIALS FOR ATCT FIRE PROTECTION AND LIFE SAFETY MODIFICATIONS, KENDALL-TAMIAMI EXECUTIVE AIRPORT MIAMI, FLORIDA

<u>Item</u>

Description

Quantity

Value

No GFM is provided

General Decision Number: FL120027 02/17/2012 FL27

Superseded General Decision Number: FL20100126

State: Florida

Construction Type: Building

County: Miami-Dade County in Florida.

BUILDING CONSTRUCTION PROJECTS (does not include single family

homes or apartments up to and including 4 stories).

Modifi	cation	Number	Publication	Date
	0		01/06/2012	
	1		01/20/2012	
	2		02/03/2012	
	3		02/17/2012	

CARP0079-001 04/01/2009

	Rates	Fringes
CARPENTER (Form Work Only)	\$ 22.20	6.67

Rates

Fringes

\* ELEC0349-001 09/05/2011

		37.5
ELECTRICIAN, Includes		
Installation of		
HVAC/Temperature Controls		
Electrical contracts		
including mateials that		
are over \$2,000,000\$	30.11	8.96
Electrical contracts		
including materials that		
are under \$2,000,000\$	27.15	8.64

ELEV0071-001 01/01/2012

	I	Rates	Fringes
ELEVATOR	MECHANIC\$	38.84	23.535+a

## FOOTNOTE:

A: Employer contributes 8% basic hourly rate for 5 years or more of service or 6% basic hourly rate for 6 months to 5 years of service as Vacation Pay Credit; Paid Holidays: New Year's Day; Memorial Day; Independence Day; Thanksgiving Day; Christmas Day, plus the Friday after Thanksgiving.

\* ENGI0487-001 01/01/2010

	1	Rates	Fringes
OPERATOR:	Backhoe/Excavator\$	21.00	8.75

OPERATOR: Concrete Pump, Truck Mounted Trailer Mounted Truck Mounted OPERATOR: Crane		8.75 8.75
All Cranes Over 15 Ton Capacity; Boom Truck Yard Crane, Hydraulic Crane, Cpacity 15 Ton and	\$ 28.05	8.75
Under; Boom Truck  OPERATOR: Mechanic  OPERATOR: Oiler	\$ 21.00 \$ 20.00	8.75 8.75 8.75
* IRON0272-003 10/01/2011	9	
	Rates	Fringes
IRONWORKER, ORNAMENTAL, REINFORCING AND STRUCTURAL		5.93
* PAIN0365-003 08/01/2010		
	Rates	Fringes
PAINTER: Roller, Spray, and Steel (Excludes Drywall Finishing/Taping)	\$ 16.00	6.20
SFFL0821-001 01/01/2012		
	Rates	Fringes
SPRINKLER FITTER (Fire Sprinklers)		
Sprinklers)		
* SHEETMETAL WORKER (HVAC Duct Installation)	\$ 27.93 Rates	16.29 Fringes 11.36
* SHEED032-003 01/01/2009  SHEETMETAL WORKER (HVAC Duct	\$ 27.93 Rates	16.29 Fringes 11.36
* SHEEU032-003 01/01/2009  SHEETMETAL WORKER (HVAC Duct Installation)	\$ 27.93 Rates	16.29 Fringes 11.36
* SHEEU032-003 01/01/2009  SHEETMETAL WORKER (HVAC Duct Installation)	Rates\$ 24.42 Rates	16.29 Fringes 11.36
* SHEED032-003 01/01/2009  SHEETMETAL WORKER (HVAC Duct Installation)	Rates\$ 24.42 Rates	16.29 Fringes 11.36 Fringes
* SHEED032-003 01/01/2009  SHEETMETAL WORKER (HVAC Duct Installation)	Rates\$ 24.42 Rates\$ 18.93	16.29 Fringes 11.36 Fringes
* SHEEU032-003 01/01/2009  * SHEETMETAL WORKER (HVAC Duct Installation)	Rates\$ 24.42  Rates\$ 18.93	Fringes  11.36  Fringes  0.00
* SHEEO032-003 01/01/2009  SHEETMETAL WORKER (HVAC Duct Installation)	Rates \$ 24.42  Rates \$ 18.93	16.29 Fringes 11.36 Fringes 0.00

FLOOR LAYE	ER: Carpet\$	19.00	2.10
GLAZIER	\$	16.89	2.69
HVAC MECHA Installati	ANIC (HVAC Pipe	16.19	2.48
HVAC MECHA Installati	ANIC (HVAC System	17.91	2.64
INSTALLER	- OVERHEAD DOOR\$	14.40	0.00
LABORER:	Asphalt Raker\$	10.40	0.00
LABORER:	Asphalt Shoveler\$	7.88	0.00
LABORER:	Common or General\$	9.85	0.00
LABORER:	Concrete Saw\$	12.63	0.00
LABORER:	Mason Tender - Brick\$	10.75	0.00
	Mason Tender -	12.83	1.90
LABORER:	Pipelayer\$	13.87	1.58
LABORER:	Roof Tearoff\$	8.44	0.00
	andscape and	10.00	1.60
	INSULATOR, Duct and Pipe\$	13.98	2.07
OPERATOR:	Asphalt Spreader\$	11.41	0.00
OPERATOR:	Bulldozer\$	16.21	0.00
OPERATOR:	Distributor\$	12.37	0.00
OPERATOR:	Forklift\$	14.00	0.00
OPERATOR:	Grader/Blade\$	13.73	0.00
OPERATOR:	Loader\$	16.00	2.82
OPERATOR:	Paver\$	12.75	0.00
OPERATOR:	Roller\$	10.94	0.00
OPERATOR:	Screed\$	13.05	0.00
OPERATOR:	Tractor\$	9.91	0.00
OPERATOR:	Trencher\$	11.75	0.00
PAINTER: Drywall Fi	Brush, Includes nishing/Taping\$	13.72	2.22

PIPEFITTER, Excludes HVAC Pipe Installation	2.54
PLASTERER\$ 15.05	0.00
PLUMBER, Excludes HVAC Pipe Installation\$ 20.00	1.37
ROOFER (Metal Roof Only)\$ 17.10	0.00
ROOFER, Includes Built Up, Hot Tar, Modified Bitumen, Shake & Shingle, Single Ply, Slate, & Tile Roofs (Excludes Installation of Metal Roofs)\$ 13.59	0.00
SHEET METAL WORKER, Excludes HVAC Duct Installation\$ 15.62	2.03
TILE SETTER\$ 16.50	2.10
TRUCK DRIVER: Dump Truck\$ 10.00	0.00
TRUCK DRIVER: Lowboy Truck\$ 13.78	0.00
TRUCK DRIVER: 3 Axle Truck\$ 10.50	0.80

WELDERS - Receive rate prescribed for craft performing operation to which welding is incidental.

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Unlisted classifications needed for work not included within the scope of the classifications listed may be added after award only as provided in the labor standards contract clauses (29CFR 5.5 (a) (1) (ii)).

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The body of each wage determination lists the classification and wage rates that have been found to be prevailing for the cited type(s) of construction in the area covered by the wage determination. The classifications are listed in alphabetical order of "identifiers" that indicate whether the particular rate is union or non-union.

# Union Identifiers

An identifier enclosed in dotted lines beginning with characters other than "SU" denotes that the union classification and rate have found to be prevailing for that classification. Example: PLUM0198-005 07/01/2011. The first four letters , PLUM, indicate the international union and the four-digit number, 0198, that follows indicates the local union number or district council number where applicable , i.e., Plumbers Local 0198. The next number, 005 in the

example, is an internal number used in processing the wage determination. The date, 07/01/2011, following these characters is the effective date of the most current negotiated rate/collective bargaining agreement which would be July 1, 2011 in the above example.

Union prevailing wage rates will be updated to reflect any changes in the collective bargaining agreements governing the rate.

Non-Union Identifiers

Classifications listed under an "SU" identifier were derived from survey data by computing average rates and are not union rates; however, the data used in computing these rates may include both union and non-union data. Example: SULA2004-007 5/13/2010. SU indicates the rates are not union rates, LA indicates the State of Louisiana; 2004 is the year of the survey; and 007 is an internal number used in producing the wage determination. A 1993 or later date, 5/13/2010, indicates the classifications and rates under that identifier were issued as a General Wage Determination on that date.

Survey wage rates will remain in effect and will not change until a new survey is conducted.

## WAGE DETERMINATION APPEALS PROCESS

- 1.) Has there been an initial decision in the matter? This can be:
- \* an existing published wage determination
- \* a survey underlying a wage determination
- \* a Wage and Hour Division letter setting forth a position on a wage determination matter
- \* a conformance (additional classification and rate) ruling

On survey related matters, initial contact, including requests for summaries of surveys, should be with the Wage and Hour Regional Office for the area in which the survey was conducted because those Regional Offices have responsibility for the Davis-Bacon survey program. If the response from this initial contact is not satisfactory, then the process described in 2.) and 3.) should be followed.

With regard to any other matter not yet ripe for the formal process described here, initial contact should be with the Branch of Construction Wage Determinations. Write to:

Branch of Construction Wage Determinations Wage and Hour Division U.S. Department of Labor 200 Constitution Avenue, N.W. Washington, DC 20210

2.) If the answer to the question in 1.) is yes, then an interested party (those affected by the action) can request

review and reconsideration from the Wage and Hour Administrator (See 29 CFR Part 1.8 and 29 CFR Part 7). Write to:

Wage and Hour Administrator U.S. Department of Labor 200 Constitution Avenue, N.W. Washington, DC 20210

The request should be accompanied by a full statement of the interested party's position and by any information (wage payment data, project description, area practice material, etc.) that the requestor considers relevant to the issue.

3.) If the decision of the Administrator is not favorable, an interested party may appeal directly to the Administrative Review Board (formerly the Wage Appeals Board). Write to:

Administrative Review Board U.S. Department of Labor 200 Constitution Avenue, N.W. Washington, DC 20210

4.) All decisions by the Administrative Review Board are final.

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END OF GENERAL DECISION